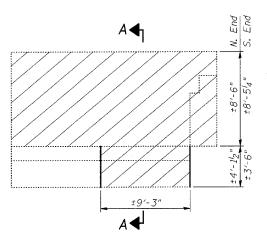
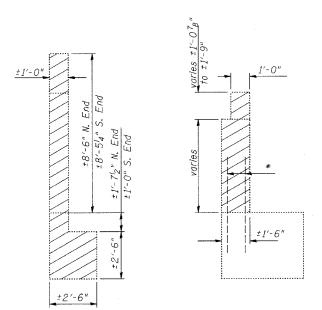


29 SHEETS

CONTRACT NO. 94827



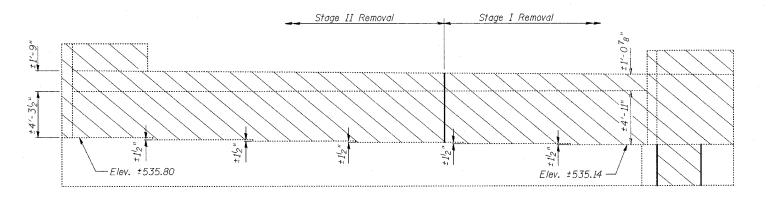
WING WALL ELEVATION (North Wingwall Shown)



SEC. A-A

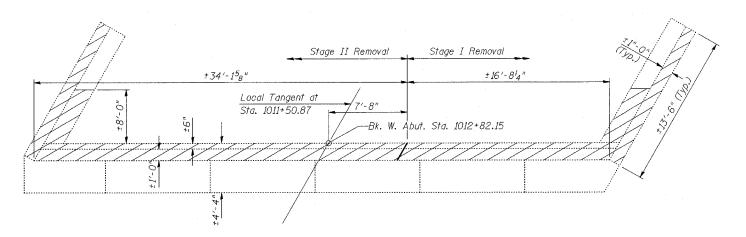
SEC. THRU ABUT.

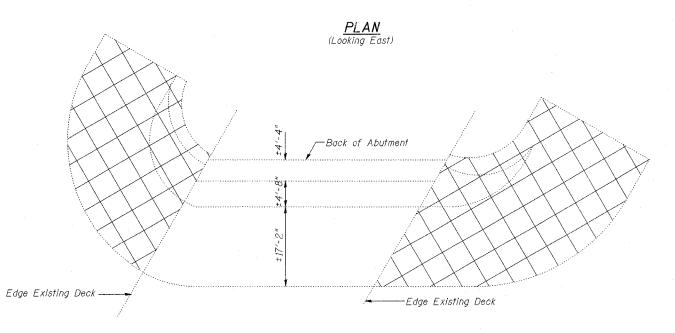
* Existing v bars in abutment backwall shall be cut to fit proposed construction.



ELEVATION (Looking East)







SLOPEWALL REMOVAL

<u>NOTES</u>

Hatched areas indicate Concrete Removal.

Existing reinforcement not extending into areas of new construction shall be cut at the removal line and removed. Exposed portion will be covered with a layer of epoxy. Cost Included with Concrete Removal.

Existing reinforcement extending into the removal area are to be cleaned, straightened and incorporated into the new construction. All reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system. Cost included with Concrete Removal.

Cross hatched areas indicate Slopewall Removal.

BILL OF MATERIAL

Item	Unit	Quantity
Concrete Removal	Cu. Yd.	29.3
Slopewall Removal	Sq. Yd.	321

SHEET TITLE EAST ABUTMENT CONCRETE REMOVAL		
IL RTE. 32/33 OVER LITTLE WABASH RIVER F.A.P. RTE. 774 SECTION 107BY EFFINGHAM COUNTY STATION 1011+50.17	PROJECT NO. 02017 SCALE CATE DRAWN BY TFG CHECKED BY GJB/MCB	
COOMBE-BLOXDORF P.C. Engineers /Land Surveyors Springfield, Illinois Design Firm License No. 184-002703	DRAWING NO. 20 OF 29 SHTS	

east-abut-conc-removal